



FORM PTO-1082

04-11-01

81784.0235

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Pre application of:

Yusuke TSUTSUI; Makoto KITAGAWA; Mitsugu KOBAYASHI; Hisao UEHARA; Makoto FUJIOKA;

Serial No: Not assigned

Filed: April 9, 2001

For: METHOD AND CIRCUIT FOR DRIVING DISPLAY DEVICE

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

CORRESPONDENCE ADDRESS:

 Customer Number

000026021



26021

PATENT TRADEMARK OFFICE

Transmitted herewith for filing is the patent application identified above.

25 sheet(s) of drawings (formal informal) is(are) enclosed.

88 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.

An assignment of the invention to SANYO ELECTRIC CO., LTD. is enclosed will follow.

An associate power of attorney is enclosed will follow.

Applicant claims small entity status. See 37 CFR 1.27.

Declaration and Power of Attorney is enclosed will follow.

A certified copies of Japanese Patent Application No. 2000-109958 filed April 11, 2000, 2001-96386 filed March 29, 2001, 2001-96471 filed March 29, 2001 and 2001-96575 filed March 29, 2001 from which priority is claimed under 35 U.S.C. § 119 will follow.

IDS enclosed (with reference(s)).

Preliminary Amendment is enclosed.

Application data sheet is enclosed. See 37 CFR 1.76.

Return postcard is enclosed.

CALCULATION OF FEES

ITEM	TOTAL NO. OF CLAIMS	NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE	\$ AMOUNT	\$ FEE
A TOTAL CLAIMS FEE	44	-20	24	LG=\$18 SM=\$9	\$18
B INDEPENDENT CLAIMS FEE*	6	-3	3	LG=\$80 SM=\$40	\$80
C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)					672
D MULTIPLE-DEPENDENT CLAIMS FEE					LARGE ENTITY FEE = \$270 SMALL ENTITY FEE = \$135 \$ 0
E BASIC FEE					LARGE ENTITY FEE = \$710 SMALL ENTITY FEE = \$355 \$ 710
F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)					\$ 1382
G ASSIGNMENT RECORDING FEE					\$ 40
*LIST INDEPENDENT CLAIMS 1, 11, 20, 27, 35, 42.					

Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.

A check in the amount of \$ 0 to cover the filing fee is enclosed.

A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.

The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**

Any additional filing fees required under 37 C.F.R. 1.16

Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted
HOGAN & HARTSON, L.L.P.

By:

Louis A. Mok

Registration No. 22,585
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Date: April 9, 2001

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In re application of:

Yusuke TSUTSUI et al.

Serial No: Not assigned

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Art Unit: Not assigned

Examiner: Not assigned

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Date of Deposit: April 9, 2001

Box PATENT APPLICATION

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

I hereby certify that

- two copies of a letter of transmittal
- patent application (88 page(s) of specification; 44 claim(s); 1 page(s) of abstract
- 25 sheet(s) of formal drawings
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

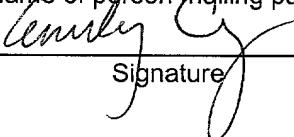
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Washington, D.C. 20231.

Date: April 9, 2001

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Name of person mailing papers


Signature